



09/938644

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PTO/SB/17 (01/06)

Approved for use through 7/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		<b>Complete if Known</b>		
		Application Number	Patent#: 7,033,514	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	Issued: April 25, 2006	
		First Named Inventor	Neal Rueger	
		Examiner Name	A. K. Alanko	
TOTAL AMOUNT OF PAYMENT		Art Unit	1765	
(\$)		100.00	Attorney Docket No.	M4065.0466/P466

<b>METHOD OF PAYMENT (check all that apply)</b>	
<input type="checkbox"/> Check	<input checked="" type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 04-1073
Deposit Account Name: Dickstein Shapiro LLP	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

<b>FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)</b>							
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>							
	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		
		<b>Small Entity</b>		<b>Small Entity</b>		<b>Small Entity</b>	
<b>Application Type</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fee (\$)</b>	<b>Fees Paid (\$)</b>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
<b>2. EXCESS CLAIM FEES</b>							
						<b>Small Entity</b>	
						<b>Fee (\$)</b>	<b>Fee (\$)</b>
Each claim over 20 (including Reissues)						50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple dependent claims						360	180
<b>Total Claims</b>		<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>	<b>Multiple Dependent Claims</b>		
- =		x	=		<b>Fee (\$)</b>		<b>Fee Paid (\$)</b>
HP = highest number of total claims paid for, if greater than 20.							
<b>Indep. Claims</b>		<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>			
- =		x	=				
HP = highest number of independent claims paid for, if greater than 3.							
<b>3. APPLICATION SIZE FEE</b>							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>		<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>		
- 100 =	/50	(round up to a whole number) x		=			
<b>4. OTHER FEE(S)</b>							
Non-English Specification, \$130 fee (no small entity discount)						<b>Fees Paid (\$)</b>	
Other (e.g., late filing surcharge): 1811 Certificate of correction						100.00	

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	28,371
Name (Print/Type)	Thomas J. D'Amico	Telephone	(202) 420-2232
		Date	July 10, 2006

Certificate

JUL 13 2006

of Correction

JUL 13 2006



Docket No.: M4065.0466/P466  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:  
Neal Rueger

Patent No.: 7,033,514

Issued: April 25, 2006

For: METHOD AND APPARATUS FOR  
MICROMACHINING USING A  
MAGNETIC FIELD AND PLASMA  
ETCHING

REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 C.F.R. §§ 1.322 & 1.323

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors and an omission which should be corrected.

In the Specification, the PTO made the following errors to be corrected:

Column 1, line 25, "modem" should read --modern--;

Column 4, line 57, "(|E|)" should read --(E/|E|)--;

Column 4, line 67, "M" should read --( $\beta$ )--; and

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DSMDB-2101586v01

JUL 10 2006

Column 5, line 4, " $\vec{\beta}$ ,  $P_{b1}$ " should read  $-\vec{\beta}_1, P_{b1}-$ .

Also in the Specification, Applicant made the following errors to be corrected:

Column 1, line 17, "know" should read --known--; and

Column 2, line 25, "embodiment the" should read --embodiment of the--.

In Claim 54, the PTO made the following error to be corrected:

"The method of claim 53, further comprising varying said location by generating a magnetic field within said chamber and varying the direction of said magnetic field."

Should read

--The method of claim 53, further comprising varying said location by varying the direction of said magnetic field.--.

The phrase "generating a magnetic field within said chamber and" was deleted in the Examiner's Amendment included with the office action dated February 11, 2005.

The errors were both made by the PTO and found in the application as filed by Applicant. Please charge our Credit Card in the amount of \$100.00 covering the fee set forth in 37 C.F.R. 1.20(a). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed.

The errors now sought to be corrected are inadvertent errors the correction of which does not involve new matter or require reexamination.

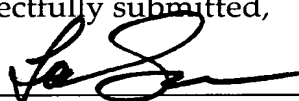
Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0466/P466.

Dated: July 10, 2006

Respectfully submitted,

By



Thomas J. D'Amico

Registration No.: 28,371

Ryan H. Flax

Registration No.: 48,141

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

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PATENT NO. : 7,033,514  
APPLICATION NO. : 09/938,644  
ISSUE DATE : April 25, 2006  
INVENTOR : Neal Rueger

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification, the following errors are corrected:

Column 1, line 17, "know" should read --known--;

Column 1, line 25, "modem" should read --modern--;

Column 2, line 25, "embodiment the" should read --embodiment of the--;

Column 4, line 57, "(|E|)" should read --(E/|E|)--;

Column 4, line 67, "M" should read --( $\beta$ )--; and

Column 5, line 4, " $\beta$ ,  $P_{b1}$ " should read -- $\beta_1$ ,  $P_{b1}$ --.

In Claim 54, the following error is corrected:

"The method of claim 53, further comprising varying said location by generating a magnetic field within said chamber and varying the direction of said magnetic field."

Should read

--The method of claim 53, further comprising varying said location by varying the direction of said magnetic field.--.

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